O Collector

ORouting:

2 (512) 834-6688

TEXAS DEPARTMENT OF STATE HEALTH SERVICES 1100 W. 49TH STREET AUSTIN, TEXAS 78756

Disposal:

Rad Waste

O To Dicensee

Lab Number Date Received

Environmental Sciences Branch

MAR I

14 m

128

Radiation Branch

Urgent Processing Authorized By: (Routine O Urgent O Priority (half-life) Licensee/Facility Name: ()/ License No: (03653 Site No: 000 Sample No. Station No: 12/A Sample Description: Guera well Lucker Ac Sample Code: UNA Reason for Sampling: C-2056 Sample Location: Garcia well was used for cottle 141 617060 3035768 Sample Collection Date: 473/07 Time: 1800 Sample Collector Name: < 5.0 O mR/hr Radiation Survey of Sample: ₩ uR/hr O cpm The following certify, by their signature(s), that they were continuously in control of this sample until transferred to the next indicated person: Transfer from Time /Z00 Condition of Seals: Satisfactory RECEIVED APR 2 6 2007 Wet weight: Ash Weight: INSPECTIONUNIT Notes: I certify that this sample was continuously in my custody from the time and date of receipt listed hereon until the completion of laboratory analysis. Date: Approved(Reported 4.24.07 Copies: License file 203653 Sincident/complaint file OFacility file

Other

Chemical Analysis Also Performed
Suspected Radionuclides:
Ro + Orenium
Check the required analyses:
Radionuclide Analyses Units
Gamma Scan. 3-14-07
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
<u> </u>
<u> </u>
Ra-226 < 4.1×10-8 uc1/
uCi/
uc1/_
COMPLAINT 2056 uc1/
HO1175 uC1/_
GEGION // uci/
25 11M 10 7 1
latering and uci/
NCIDENT uc1/_
uC1/
uCi/
uCi/_
Beta Analysis:
OGross Beta uCi/
O Tritium uCi/
O uci/
Alpha Analysis:
Gross Alpha 5.89x/57 + 2.2x/58 uci/M
Radium-226 /.3x/0 ⁻¹ 1 3x/0 ⁻¹⁰ uci/ml
CO Toral Transit des 17 d
10cal oranium 4.43x10 / 2 1.5x10-8 uCi/ml
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
11:235 1.1x10 7x10 uci/m
U:239 2.57×10-7 ± 9×10-9 uci/nV
uCi/
Regulatory limits WERE exceeded.
Regulatory limits WERE NOT exceeded. Signature Date
The state of the s

O Non-Radioactive

O Decay